

Title (en)

FASTENING MEMBER, AND ROD-SHAPED MEMBER FOR A FASTENING MEMBER

Title (de)

BEFESTIGUNGSELEMENT UND STABFÖRMIGES ELEMENT FÜR EIN BEFESTIGUNGSELEMENT

Title (fr)

ÉLÉMENT DE SERRAGE, ET ÉLÉMENT SOUS FORME DE TIGE POUR UN ÉLÉMENT DE SERRAGE

Publication

EP 3121464 A1 20170125 (EN)

Application

EP 15764209 A 20150320

Priority

- JP 2014059148 A 20140320
- JP 2015058620 W 20150320

Abstract (en)

A fastening member includes a first alloy portion and a second alloy portion. The first alloy portion is made of an aluminum alloy including 0.005 wt % to 5.0 wt% zinc and 0.6 wt% to 2.0 wt% magnesium and is provided to a part that comes into contact with at least one of a plurality of members serving as a fastening target. The second alloy portion is made of an aluminum alloy including more than 2.0 wt% and 5.0 wt% or less magnesium and more than 5.0 wt% and 10 wt% or less zinc and is joined to the first alloy portion.

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP3343049A4; US10767678B2; EP3556875A1; WO2019201994A1

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3121464 A1 20170125; **EP 3121464 A4 20171025**; **EP 3121464 B1 20191127**; CN 106164504 A 20161123; CN 106164504 B 20190528; JP 6378317 B2 20180822; JP WO2015141857 A1 20170413; US 10294977 B2 20190521; US 2017089384 A1 20170330; WO 2015141857 A1 20150924

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